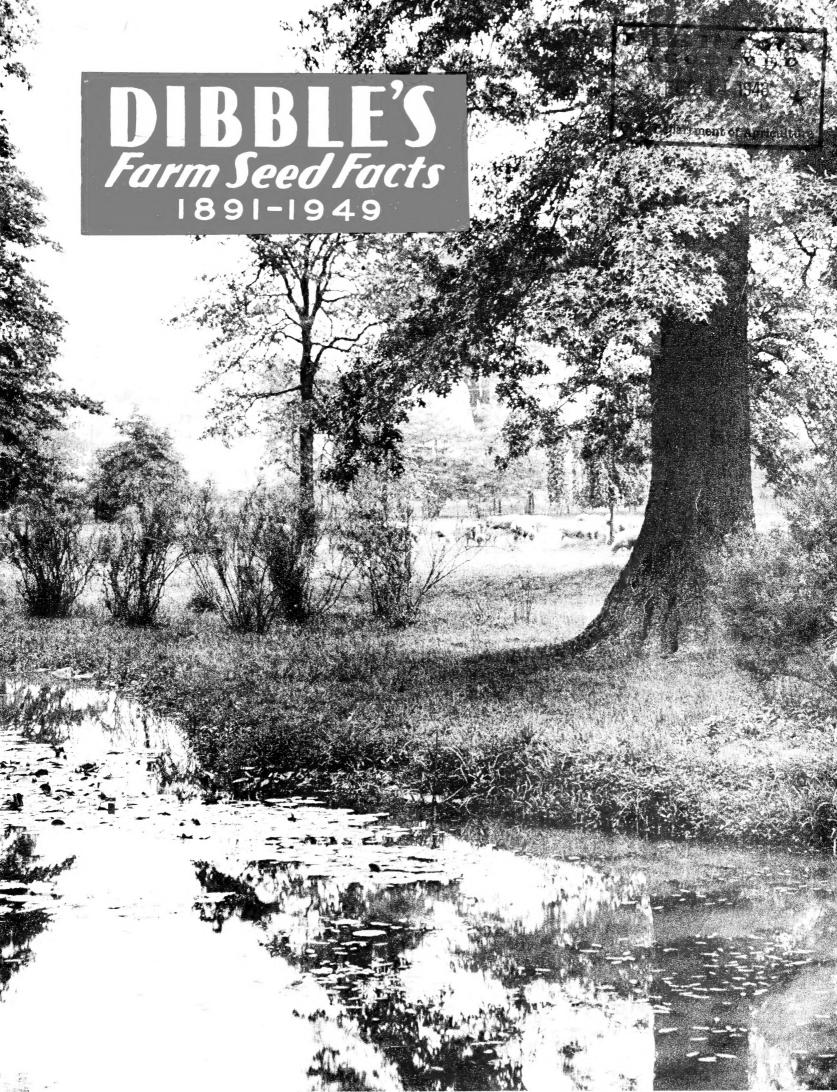
### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.

•			į
s			





IKE most good modern farmers, we are specialists. Our specialty for almost sixty years has been the production of better farm seed. Those seeds that we cannot raise ourselves are grown for us in other northern areas, for hardy seed is what farmers in our territory need.

Our business has prospered and grown enormously since it was started, but we have never lost sight of the motto of our founder, Edward F. Dibble: "Farm seeds and farm seeds only; one grade and that the best obtainable at the lowest price consistent with the highest possible quality." To this principle we hold, and on this basis we carry on our business. Your orders will receive our prompt attention.

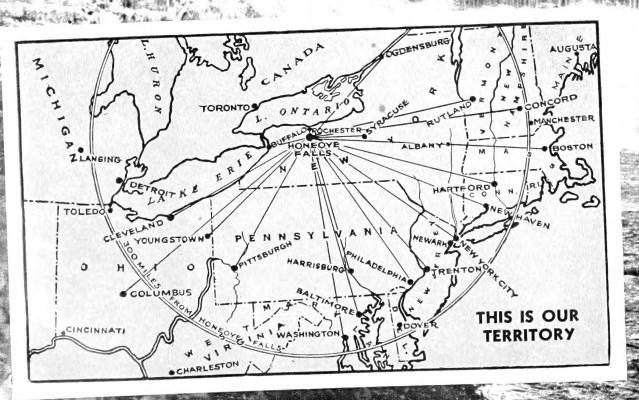
Sincerely,

D. S. DIBBLE, President
HARWOOD MARTIN,
Vice-President and Treasurer
JOHN W. REMINGTON, Secretary

## Conditions of Sale:

We assume responsibility that the seeds or tubers reach the purchaser in good condition. We offer to refund the purchase price of any seeds or tubers found by tests to be unsatisfactory to you within ten days after the seeds or tubers reach you. In common with all responsible seedsmen we give no warranty, express or implied, as to the productiveness of any seeds or tubers we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds or tubers.

# EDWARD F. DIBBLE SEEDGROWER HONEOYE FALLS, NEW YORK



# The Plain Truth About the 1949 Seed Situation

All figures relating to the production of crops harvested in 1948 are taken from the final Government Crop Report issued December 17, 1948, by the U. S. Department of Agriculture.

The total output of crops in 1948 far exceeded that of any other year. The growing season was so favorable that, with the improved farm practices of recent years, new record yields per acre were set for several crops. The composite yield of all crops surpassed any previously known.

**ALFALFA SEED:** The 1948 crop of Alfalfa seed, estimated at 989,900 bushels of thresher-run seed, is the smallest crop since 1942—42 per cent short of last year and 21 per cent short of the 1937–46 average. Hardy Northern seed is far short of our needs.

MEDIUM AND MAMMOTH RED CLOVER: A larger acreage was harvested for seed in 1948 and the crop, estimated at 1,773,900 bushels, is 41 per cent larger than was harvested in 1947 and 12 per cent above average. As the carry-over was light, we needed a good crop.

ALSIKE CLOVER: The 1948 crop of Alsike Clover, estimated at 388,400 bushels, is 4 per cent larger than the 1947 crop and 20 per cent above average. These larger crops of Red and Alsike Clover will help to offset the short Alfalfa crop.

TIMOTHY SEED: The 1948 production of Timothy seed, estimated at 423,800 bushels, is the second smallest on record—73 per cent short of last year and 72 per cent short of average. The price of seed is high.

**SEED BARLEY:** Increased acreage and a higher yield resulted in a total estimated Barley crop for 1948 of 317,037,000 bushels—up 13 per cent over 1947 and 6 per cent above average. Good weather at harvest gave us a good crop of bright, high-germinating Barley for seed.

SEED OATS: The Nation's 1948 Oat crop, estimated at 1,491,752,000 bushels, is the third largest in history, exceeded only by the record crops of 1945 and 1946. The use of rust-resistant varieties and high-yielding strains together with favorable early seeding gave us high yields this past year. Seed stocks will be ample and quality above average.

SEED CORN: A record Corn crop was produced in 1948. The total production, estimated at 3,651 million bushels, is 12 per cent above any previous crop ever harvested. Growing conditions were generally favorable this past season and the crop was harvested under ideal conditions. Hybrid varieties were planted on 75 per cent of the total acreage this past year. Seed stocks will be ample and show better than average germination.

### The 1948 Crop of Potatoes

The harvested acreage of Potatoes in 1948 was the smallest in nearly seven decades, but the average yield per acre was a record high and total production has been exceeded only twice. The 1948 production of 445,850,000 bushels was exceeded only by the crops harvested in 1943 and 1946.

A large part of the 1948 crop was under the Government Support Program and up to December 15, 1948, the Government Support purchases amounted to 76,777,437 bushels, most of which went for livestock feed, alcohol, flour and starch. While the market was a discouraging affair all fall, with increased Government purchases, conditions should be better and there is a good possibility of having a strong windup to this old Potato deal. Many growers of Certified Seed Potatoes have been selling all winter to the Government under the Support Program, and we do not believe there will be any surplus of good Certified seed; in fact, some varieties will be scarce.

Even though some costs may be higher in 1949 and prices for our farm products somewhat lower than a year ago, we believe that good farming will prove to be a profitable enterprise in 1949. We can help to make it so by offering the best of farm seeds.

We again urge our customers to place their orders as early as possible and to get their seed stocks on the farm well in advance of planting time.

# Hay Mixtures and Emergency Hay Crops

for producing a

# Maximum Crop of Hay on Average Good Soils

	Acre Rate of S Lbs.	eeding Qts.
Red Clover	12	6
Alsike Clover	8	•
Red Clover	8	4
Alsike Clover Mixed	4	2
Alsike Clover)	8	4
Timothy Mixed	8	6
Red Clover ) (	10	5
Timothy   Mixed	8	6
Red Clover	6	3
Alsike Clover Mixed	4	2
Timothy )	8	6
Alfalfa	6	3
Red Clover	4	2
Alsike Clover Mixed	2	1
Timothy ) (	6	4
Alfalfa )	8	4
Timothy Mixed }	6	4
Red Clover ) (	3	11/2
Alsike Clover Mixed	5	21/2
Timothy For wet land	5	4
Red Top	3	6
Birdsfoot Trefoil	5	21/2
Timothy Mixed {	6	4
Alfalfa (Mixed)	8	4
Smooth Brome Grass	8	8
Alfalfa, alone	12	6
Alfalfa, on wheat or with spring grain	15	8
Sweet Clover	18	9

### **EMERGENCY HAY CROPS**

If you are short of hay for this coming season, we suggest that you use some of the following quick hay crops

Two bushels of Oats and one bushel of Canada Field Peas per acre, sown as early in the spring as possible, constitutes about the best catch hay crop eastern farmers can plant. Cut for hay when Oats are in early milk stage. Seedings may be put out with this mixture, thereby causing no upsetting of the rotation.

SWEET CLOVER, sown with Oats on well-limed land, may be tall enough to cut with Oats, improving its protein content, and may be cut or pastured later.

SOY BEANS make an emergency hay crop, having a feeding value similar to Alfalfa. Inoculate Soy Beans. Drill shallow, on a good seed-bed, after corn-planting time, when weather is warm. Sow 6 to 8 pecks per acre if drilled solid, or 2 to 4 pecks in close rows. Cut after pods form and before leaves start to fall.

SUDAN GRASS, drilled at the rate of 35 pounds per acre soon after corn-planting, makes considerable amount of hay. Cut when just headed out. It will sprout up and make pasture or a second crop of hay.

MILLETS are reliable producers and will make a crop in 60 to 80 days. Sow 30 pounds Golden or Hungarian Millet to the acre, or 20 pounds of Japanese, the latter in moist soil. Do not sow till weather is warm, and cut for hay just before the seed forms.



SEE SPECIAL PRICE-LIST

# DIBBLE'S RUSSET POTATOES

The Best Main Crop Potato

DIBBLE'S Russet Potatoes are round to oblong, of good size, with pure white flesh, russet skin and few, shallow eyes. The quality is superb, and either baked or boiled is not excelled by any other variety. Dibble's Russet is enormously productive and has all the qualities that make for a profitable market Potato. The tubers are as large, or larger, than Rurals, Carman or Raleigh, and where those sorts set only four or five tubers to a hill, the Russet produces eight, ten, or even

twelve big tubers. The vines are strong and disease-resistant. Dibble's Russet Potato is the original round to oblong type of the Russet family. From its first introduction by us in 1912 it has been bred absolutely true to type, and our stock seed is saved from fields entirely free from early or late blight, and where the vines were green and healthy until killed by frost. Our customers say that Dibble's Russets carry these inbred qualities to every locality where they are planted.

I bought 100 bags of your Certified Russets in 1944 and raised a fine crop, in fact they were the talk of the valley. My father raised your Russets on Long Island the first year you put them on the market. They were O. K. then and they still are,—James F. Rosenthal, South Deerfield, Mass.



EARLY VARIETIES OF POTATOES ADAPTED TO THE NORTHERN AND EASTERN STATES

IRISH COBBLER

EARLY OHIO

CHIPPEWA

WARBA

**HOUMA** 



### DIBBLE'S IRISH COBBLER

The best extra-early white Potato. Tubers are smooth, round, plump, creamy white; eyes well developed. The white flesh is of excellent quality. A week to ten days later than Early Ohio, but usually more productive, with tubers of good eating quality while the vines are still green. The "best" early for all-round culture. The fields from which we saved stock seed averaged 325 to 625 bushels per acre.

### EARLY OHIO

For first early nothing compares with the Early Ohio. It is round to oblong, with pink skin, white flesh of excellent quality, and extra early. Our pedigree stock was grown from North Dakota Certified seed.

### WARBA

A seedling of Bliss Triumph from the Minnesota Experiment Station, with smooth white skin and pink eyes. Earlier than the Cobbler and a heavy yielder. If your soil is not heavy, we suggest trying a few Warbas for early market.



Originated by the U. S. Department of Agriculture and is seven to ten days later than Irish Cobblers. It sets tubers early and they develop fast. Immune to mild mosaic and superior to the Cobbler in smoothness and whiteness. It has outyielded the best strains of Cobblers on both muck and upland soils.

### HOUMA

Originated by the U. S. Department of Agriculture. About as early as Chippewa and about a week earlier than Green Mountain. Tubers short and thick, glossy white, skin smooth, eyes very shallow except at bud end. Resistant to yellow dwarf and mosaic, also to heat injury. Needs same soil as Green Mountain but generally exceeds that variety in yield.

SEED POTATO GUARANTEE: We guarantee our Seed Potatoes northern-grown, carefully assorted for seed purposes, a strictly first-class sample U.S. Grade No. 1 as to size. While we exercise great care to have our Seed Potatoes pure and reliable, so many circumstances may arise over which we have no control that we do not give any warranty, express or implied, nor will we be responsible for the cross grown therefrom. Customers are to examine their Seed Potatoes immediately on arrival, as they are perishable goods, and, if not entirely satisfactory, advise us at once; otherwise it is mutually agreed between the buyer and seller that they are satisfactory.



Dibble's Improved Green Mountain. Tubers are uniform in shape, oblong, with two good ends, slightly flattened; creamy white skin absolutely free from disease and with pure white flesh of excellent quality. Well adapted to northern latitudes where rainfall is abundant and the temperature not excessively high. As a rule, they do not succeed as well as the Rural group where they are subjected to unfavorable conditions during the time they are forming tubers.

Katahdin. The Katahdin was originated from a seed-ball by the U. S. Department of Agriculture at its experimental station at Presque Isle, Maine. It is a handsome shallow-eyed, glossy, white-skinned variety which matures a little later than Green Mountain, but earlier than the Rurals. It has very few tubers of unmarketable size and has all varieties beaten in uniformity of shape, size, and in general appearance. It does well on light, friable soil, but is not adapted to heavy soil subject to drought.

Smooth Rural. The Smooth Rural group includes a large number of strong-growing, late-maturing varieties such as Sir Walter Raleigh, Rural New Yorker No. 2, Carman No. 3, Heavy-weight, and Pioneer Rural. They are practically identical. The tubers are white, oval flattened, and regular in form. Collectively they are often referred to as "blue sprout" Potatoes. Recommended for heavier soils and where Potatoes are grown under least favorable conditions. Tolerant of heat and drought; tubers keep well in storage and are slow to sprout in the spring. Table quality is excellent.

Essex. Introduced in 1947 by Cornell Agricultural Experiment Station. More blight resistant than any of the other commercial varieties and can be grown without spraying, except with DDT for insects. Essex is midseason in maturity, with very vigorous, dark green, rough foliage. Tubers very white, short and thick; cooking quality better than average. Yield is exceptionally high.

Ontario. Introduced by the Cornell Agricultural Experiment Station in 1944 after many years of experimental work by Dr. F. M. Blodgett. It matures as late as the Rural and Russet Rural and is resistant to scab, late blight and "Z" disease. Wide adaptation; tubers very smooth, white and slightly elongated. A very promising variety and recommended especially for the small grower.

**Sebago.** Originated by the U.S. Department of Agriculture. A high-yielding variety somewhat later than the Rurals. Smooth, white shallow-eyed tubers thicker than Chippewa and of high table quality. Large, vigorous foliage resistant to heat and drought, blight, yellow dwarf and scab. Especially desirable where blight occurs frequently or where spraying is omitted.

**Sequoia.** The Sequoia is a new selection from a cross of Green Mountains and Katahdins that matures later than the Rurals and Sebago. Tubers are large and oval flattened. Plants are very resistant to drought, heat, foliage insects and blight, and have usually outyielded other varieties. Adapted to a wide range of soil and climate. Should be planted close in row and not over-fertilized. Desirable for the small grower who does not have spraying or dusting equipment.

# SEED go out to our customers. and one-ha'f were made for our customers. adapted for sowing in your territory, is the kind you want to sow.

# CLOVER and GRASS

TE CONTINUE our well-known policy of handling just one grade of seeds, and that the best money will buy; nothing else goes into our warehouse, and nothing but the best can therefore

The average analysis of D. B. Brand Clover and Grass Seeds at

various experiment stations was above 99.60 per cent purity. Part of the samples were drawn by the official inspectors, some sent direct by us,

Thoroughly cleaned seed of high germination, and from regions

The Clovers and other Legumes will put atmospheric nitrogen in the soil for you. Sow them liberally, and use Dibble's D. B. Brand.

- Sweet Clover. Biennial white blossom is the commonest type of Sweet Clover, and the one which has come to the front so rapidly in recent years for forage, pasture, and soil-improvement. It will grow in almost any climate and on almost any type of soil, thriving on land too poor for Alfalfa or Red Clover.
- Medium Red Clover. The common Red Clover largely grown throughout the country. This Clover requires well-drained soil and is especially suitable to rich bottom-lands or soils heavily fertilized. If cut early it is possible in a good season to get two or three cuttings.
- Mammoth Red Clover. Compared with the Medium Red Clover, its flower, foliage, and stems are of darker color; it is later in maturing and of larger growth. When grown on rich bottom-lands or heavily fertilized soil, it makes a very rank growth and often is very coarse; hence the names Sapling Clover, Big Clover, or Pea-vine Clover. One of the best soiling crops. It is recommended for soils of ordinary or low productivity because here it will make a growth similar to Medium Clover on more fertile soils. A good stand of Mammoth Clover will last from 2 to 7 years, depending on conditions. Being 10 to 14 days later than Medium Clover, it will mature with Timothy.
- Alsike Clover. The hardiest of all Clovers; perennial. On rich, moist soils it yields enormous crops. Its greatest value is for sowing with other Clovers and grasses, especially with Timothy.
- Ladino Clover. A very large species of White Dutch Clover. More perennial in type than either Red or Alsike and used in pasture and hay mixtures where the aftermath is to be grazed.
- White Dutch Clover. A low Clover that spreads by sending out creeping stems that root at the joints. Not adapted for hay but used in pasture and lawn mixtures. On acid soils it quickly disappears.
- Wild White Clover. A wild form of White Dutch Clover and a true perennial. On sweet soils it will survive indefinitely without reseeding. Use in the better grades of pasture and lawn mixtures.
- Birdsfoot Trefoil. A long-lived hardy forage legume adapted to a wide range of soil conditions and ideally suited to use as hay and pasture for long-term seedings.
- Timothy. Most valuable of all the grasses, especially in the North. It is better adapted to clay than to sandy soils and is at its best on moist and fertile soils.
- **Red-Top.** No other grass will grow under as great a variety of conditions as Red-Top and will thrive on almost every type of soil except sand. It is a rapid grower and is chiefly used as a wet-land or sour-land hay-crop, often with Alsike and as a pasture grass on damp soils.
- Kentucky Blue Grass. This is the most valuable grass for permanent pastures and lawns. It is hardy and thrives under heavy grazing. Soils of the moderately moist, medium to heavy types which produce the best Timothy are well suited for Kentucky Blue Grass.
- Orchard Grass. A long-lived perennial that gets its name from its ability to grow in the partial shade of orchards and open woodlots. Its principal use is for pasture and hay under shady or dry conditions.
- Brome Grass. An erect perennial with strong creeping root-stalks. Makes a thick firm turf and thrives well on dry, loose soil. Seeded with Alfalfa, 8 pounds of each per acre, it makes good summer pasture or
- Reed's Canary Grass. A hardy native perennial which is attracting wide attention as a forage crop because of its ability to grow well on lands too wet for the common farm crop.
- Domestic Rye Grass. A winter annual, recommended for a winter cover-crop. Twenty pounds per acre sown broadcast at the last cultivation of corn will produce a real sod. The amount of root growth is several times that of Rye and helps to prevent washing and to improve soil conditions after a Rye-grass cover-crop is plowed.
- Sudan Grass. A quick-growing annual grass that has few equals as an emergency pasture during dry spells.



# DIBBLE'S recleaned TIMOTHY-ALSIKE

# NATURAL MIXTURES The Bargain of the Grass Seed Trade

A boon to farmers wanting High-Grade Seeds at a Money-Saving Price. What they are, where they come from AN IDEAL SEEDING FOR 10 ACRES. 2 bushels of Timothy-Alsike Mixture plus 1 bushel of Medium or Mammoth Clover

N SOME of the northwestern states, especially Minnesota, and in certain sections of Canada, Alsike and Timothy grow naturally together, ripen at the same time, are harvested and threshed, and as the seed grains of Alsike and Timothy are practically of the same size, the two varieties cannot be separated.

We frequently are able to buy round lots of these fancy Mixtures containing 20 per cent or more of Alsike at only slightly higher prices than for the best Timothy, and as we pass these seeds on to you at our usual small margin of profit, you get the Alsike you need in your seeding Mixture at a little above the regular Timothy Price and then

by adding the required amount of our D. B. Medium and Mammoth

Clovers, you have an ideal Mixture and save money.

This is briefly the story of the Natural Mixture. Now these Mixtures are good, bad, and indifferent, and no one should buy a Mixture of any kind without a positive guarantee from a responsible seller as to the purity and also the percentage of each variety of seed in the Mixture. We sell just one grade—the best—and give, on our guarantee tag attached to each bag, the purity, germination, and percentage of Alsike and Timothy in this particular Mixture. The quantity of the two principal seeds may vary in different lots, but in all cases you will find "less than 12 of 1 per cent of weed seeds."

## NOD-O-GEN The Pre-tested Inoculator

When ordering cultures specify kind of seed to be ino culuted



FOR CLOVERS Medium, Mammoth, Al-FOR ALFALFA AND SWEET CLOVER

FOR SOY BEANS 2-bus. size.....\$0.30 30-bus. size..... 3.00

FOR VETCH and PEA 1-bus. size.....\$0.35 

### NITROGEN is the one plant-food you CAN grow!

For best growth, and to put atmospheric nitrogen in the soil, it pays to inoculate all legumes. The cost is trivial compared with the profit. Legumes are clovers, peas and beans, alfalfa, soy beans, vetches and other plants that grow seeds in a pod. Their roots are the home of bacteria that draw fertility-building nitrogen from the air and store it in swellings on the roots, called nodules. These nodules not only feed nitrogen to the crop they are on, but rot in the ground and supply valuable nitrogen to the soil.

### Buy Alfalfa Seed from Alfalfa Growers 1948 CROP

DIBBLE'S Alfalfa Seed, grown in the cold states adjoining Canada, is absolutely hardy, producing perfect, permanent seedings when other seed fails.

Alfalfa is the most wonderful and productive plant of the clover family. It will grow on any good corn or wheat land, or on any soil that will give a good catch of clover. Once established, it is very hardy, sinking its roots deeply after moisture and nourishment, and the severest drought or coldest weather will not kill it.

Grows 3 to 4 feet high, can be cut two or three times each season, and produces four to five tons of hay to the acre. A ton of well-cured Alfalfa equals a ton of wheat-bran. With corn fodder or ensilage, it makes an ideal feed for milch cows or steers, and horses thrive on it when fed intelligently with a proper grain ration. A field well set to Alfalfa will last from ten to twenty years.

We sell Alfalfa subject to your test, the test of your State Experiment Station, or that of the United States Department of Agriculture. Keep your seed ten days, and if you are not convinced that it is as good as we say, return it at once; we will refund your money and pay the freight both ways.

We use all reasonable care in packing and sending out our Alfalfa Seed, but, as so many circumstances may arise after it leaves our possession, over which we have no control, we therefore do not guarantee, nor will we be responsible for the crop.

### Dibble's Seed Farms

### Headquarters for Alfalfa Seed

Every bushel is northern-grown, hardy, acclimated, and the only kind to insure success on northern farms, the kind we use to produce what has been called by farm experts "the best 100 acres of Alfalfa this side of the Rocky Mountains."

Alfalfa seed from the Far North is never too plentiful. Hardy northern seed is always in demand and should not be compared with cheaper southern seed. Insist on DIBBLE'S D. B. BRAND. A good stand of Alfalfa on a field doubles its value.

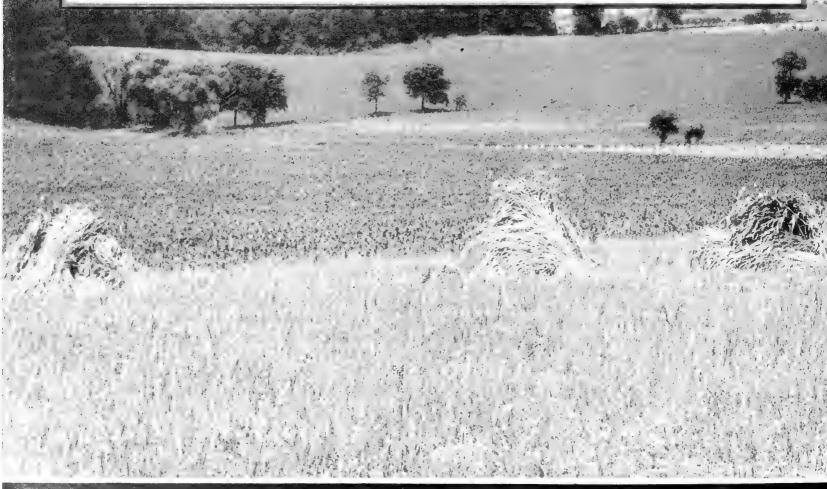
### Grimm and Canadian Variegated Alfalfa

Extremely hardy. Recommended for use in the seeding of most Alfalfa fields in New York and adjoining states. Experimental results generally justify its use.

### Common Alfalfa

May be used on natural Alfalfa soils of the East where Common Alfalfa has grown successfully and where it is to be left down only two or three years.

D. B. Alfalfa, 99.50 per cent pure or better; the best obtainable. Average analysis of all our D. B. Brand Alfalfa Seed sold during the last ten years was above 99.60 per cent pure and dodder-free.



DIBBLE'S Northern-Grown ALFALFA SEED

# "The Cream of the Crop"

99.50% Pure or Better

Every Bushel American Northern-Grown

 $\star$ 

THE hay crop is the most important one on the livestock farm and, next to silage corn, hay produces the greatest quantity of total digestible nutrients to the acre. Every farmer should be sure of a good supply of highquality hay because it will reduce the grain bill and increase the check for livestock products.

We feel that the first essential in getting a good yield of high-quality hay is to seed a mixture of grasses and legumes that are adapted to the soil. There is no magic in mixture making but there is a vast difference in the quality of the seeds used. The safest thing to do is to use our D. B. Brand and be sure of the highest quality that money can buy.

Compare quality and prices and we will have your order; in fact, we have scores of letters from farmers who testify to the superior quality of D. B. Clover and Timothy and who also saved from fifty cents to several dollars per bushel by buying from us.

Notwithstanding the fact that our seeds are tested in our own laboratory, we sell our D. B. Brand Seeds subject to your test, the test of your State Experiment Station, or that of the United States Department of Agriculture.

### THE CYCLONE SEED SOWER

This Seed Sower can be used for sowing clover, timothy, lawn grass seed, and all other seeds that can be sown broadcast. It is easy to operate and made of the best materials. Has positive force-feed and is quickly adjusted for different seeds. The touch of a lever will start or stop the flow of seed. Seed cannot clog or rush. Container is made of heavy canvas ducking and holds about ½ bushel.



Keep your seed ten days after arrival, test it as you wish, and if you are not convinced that it is as good as we say it is, return it at once; we will refund your money and pay the freight both ways. Samples free.

We use reasonable care in packing and sending out our Clover and Timothy Seed, but as so many circumstances may arise after they leave our possession, over which we have no control, we therefore do not guarantee nor will we be responsible for the crop.



D. B. BRAND TIMOTHY and CLOVER SEED



# CORNELL HAY AND PASTURE MIXTURES

To UTILIZE a legume-grass seeding most efficiently, it is often necessary to use the crop for either hay, silage or pasture, as the need requires. When, because of unfavorable weather or some other reason, a potential hay crop cannot all be made into high-quality hay, some of it should be suitable for making into silage. When a pasture crop is in excess of immediate needs, it too should be suitable for making into silage so that the value of the crop may be saved. Whenever, at any time during the summer, the pasture crop is not sufficient for immediate needs, at least part of the crop normally used for hay or silage should be suitable also for pasture. It is not only uneconomical to spend the time and labor necessary to make hay or silage to be fed out during the pasture season, but grasses and legumes are more nutritious and have a better nutritive ratio at the stage of growth when they are pastured than they have when harvested later for storage.

With this as an objective, many of the New York seeding mixtures are such that they may be harvested for hay or silage or may be pastured.

No seeding recommendations are being made for land that has not been adequately limed and fertilized.

Surface seedings on unprepared seed-beds are not recommended because chances of success are too uncertain.

In cooperation with the Department of Agronomy, New York State College of Agriculture, we are offering the following recommended Hay and Pasture Mixtures. If not listed ready mixed on our special Price-List, order the seeds separately.

The seeding mixtures recommended may be grouped under five general headings as follows: Alfalfa-Grass Mixtures, General-Purpose Mixture, Clover-Grass Mixtures, Birdsfoot Trefoil-Grass Mixtures, Permanent Pasture.

### ALFALFA-GRASS MIXTURES

### For hay or silage

Alfalfa . . . . . . . . . . . 8 lbs. or 4 quarts Smooth Brome Grass . . . 8 lbs. or 18 quarts

Total seed for 1 acre. .16 lbs. or 22 quarts

Both Alfalfa and Smooth Brome Grass are very drought-resistant and require fertile, well-drained soil.

### For pasture, hay or silage

Alfalfa	8 lbs. or	4 quarts
Ladino Clover	1 lb. or	½ quart
Smooth Brome Grass	.8 lbs. or	18 quarts

Total seed for 1 acre 17 lbs. or 22 1/2 quarts

This mixture is entirely satisfactory for hay or silage. Few farmers have any difficulty cutting Ladino Clover so long as there is a fair to good stand of Alfalfa. Without Alfalfa some other long-lived legume is needed for either hay, silage or pasture.

If this mixture is so managed for pasture as to retain a good stand of Alfalfa, much of the Ladino Clover is likely to be crowded out. If the crop is kept closely grazed, the Alfalfa will not last long. In either case it should produce a good pasture.

Smooth Brome Grass is one of the most palatable grasses.

### For hay or silage

Alfalfa	٠								8	lbs.	or	4	quarts
Timothy.									6	lbs.	or	4	quarts

Total seed for 1 acre...14 lbs. or 8 quarts

Timothy is, in some cases, more easily and quickly established than Smooth Brome Grass, especially on land that is not in a high state of fertility.

### GENERAL-PURPOSE MIXTURE

### For hay, silage or pasture

Alfalfa*	
Medium Red Clover*	
Ladino Clover**	
Timothy	6 lbs. or 4 quart

Total seed for 1 acre 15 lbs. or 8 1/2 quarts

\*The General-Purpose Mixture has been made flexible to cover the situations and uses where both the General-Purpose and the Utility Mixtures were formerly recommended. The proportion of Alfalfa should vary from six to two pounds according to how favorable the situation is for Alfalfa. As the Alfalfa is reduced, the Clover should be increased pound for pound.

\*\*Where this mixture is not to be used for pasture, 2 pounds (1 quart) of Alsike Clover may be substituted for the Ladino Clover.

### **CLOVER-GRASS MIXTURE**

### For hay or silage

Mediu	m Red	Clover	*	6 1	lbs. or	3	quarts
Ladino	Clover	*		1 1	lb. or	1/2	quart
Timoth	v			6.1	bs. or	4	nuarts

Total seed for 1 acre 13 lbs. or 7 1/2 quarts

\*On dry, shaley soils omit the Ladino Clover and substitute Mammoth Red for Medium Red Clover.

This mixture is intended for use where the soil is not suitable for Alfalfa.

### For pasture or silage

Ladino Clover.					1	1b.	or	1/2	quart
Orchard Grass	,				8	lbs.	or	18	quarts

Total seed for 1 acre 9 lbs. or 181/2 quarts

This mixture produces a heavy-yielding crop for pasture or for silage, but it can seldom be made into high-quality hay.

# BIRDS FOOT TREFOIL-GRASS MIXTURES

### For hay, silage or pasture

Birdsfoot Trefoil	5 lbs. or 2½ quarts
Timothy*	6 lbs. or 4 quarts

Total seed for 1 acre 11 lbs. or  $6\frac{1}{2}$  quarts

\*For fertile, well-drained soils Smooth Brome Grass may be substituted for all or part of the timothy.

This mixture is suitable for long rotations and for areas to be left permanently for hay or pasture. If the mixture is desired for permanent pasture, add 1 pound of Wild White Clover and 5 pounds of Kentucky Blue Grass.

Birdsfoot Trefoil can contribute much to the improvement of hay and pasture production on many New York farms. The use of the Empire variety is recommended. It is a proven variety of the New York broadleaf type.

#### PERMANENT PASTURE

Ladino Clover	1 lb.	or	½ quart
Wild White Clover	1 lb.	or	½ quart
Timothy	5 lbs.	or	3½ quarts
Kentucky Blue Grass	5 lbs.	or	11 quarts

Total seed for 1 acre 12 lbs. or  $15\frac{1}{2}$  quarts

This mixture is recommended only for those areas to be left permanently in pastures where moisture conditions are adequate for Wild White Clover and Kentucky Blue Grass.

# DIBBLE'S GRASS MIXTURES

### LAWN GRASS MIXTURES

Seed the lawn in early spring or early fall. We list two mixtures for various conditions:

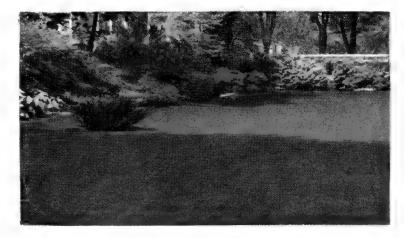
A well-kept lawn is a joy to any home-owner and will actually increase the value of his property. Good lawns once established will last a lifetime.

Dibble's Lawn Grass Mixtures are superior in quality because they are composed of only those grasses found to be suitable for the best lawns in New York and adjoining states, and only the highest grade of these individual grasses is used.

### Dibble's Red, White, and Blue Lawn Mixture

Contains only the highest grades of Kentucky Blue Grass, White Clover, and Red-Top, mixed in the proper proportions. This has proved to be the best Lawn Mixture for any locality where Kentucky Blue Grass thrives, regardless of fancy names or cost. Sow 5 pounds per 1000 square feet.

The above Lawn Mixtures can be furnished without White Clover, if so desired, at the same price.



### Dibble's Shady Lawn Mixture

Rough-stalked Meadow Grass (Poa trivialis) is included in this mixture because it is the best grass for heavy, moist soil, or in moist shade. New Zealand Chewing's Fescue is also included because it does well in dry shade or sandy soils where other grasses fail. Sow 5 pounds per 1000 square feet.

Should you desire any other special mixture, kindly send us specifications and let us quote.

# Maturity Guide FOR DIBBLE'S SEED CORN

TEXT to hay, Corn is the most important crop on the livestock farm. The dairy farmer is mainly interested in Corn for his silo, while many other farmers need a Corn to husk and crib for feeding. It is important to select a variety that will mature for the purpose for which it is to be used. If for silage, it should be in the hard dough stage when put in the silo; if for grain, it should be mature enough so that it will keep in the crib without danger of molding. In other words, the Corn

crop should be at the proper maturity before frost, whether for silage or for grain. Naturally a later-maturing variety can be planted for silage than for husking.

We list below the varieties of Hybrid and Openpollinated Corns that we recommend for various conditions on Northeastern farms. They are listed in order of maturity as tested on our own farms. The maturity dates are average and, of course, will vary with the locality and the season.

EARLY 100 to 110 days Wisconsin 275 Cornell 11 Wisconsin 335 Cornell 35-5 Mam. 8-Rowed Yel. Flint

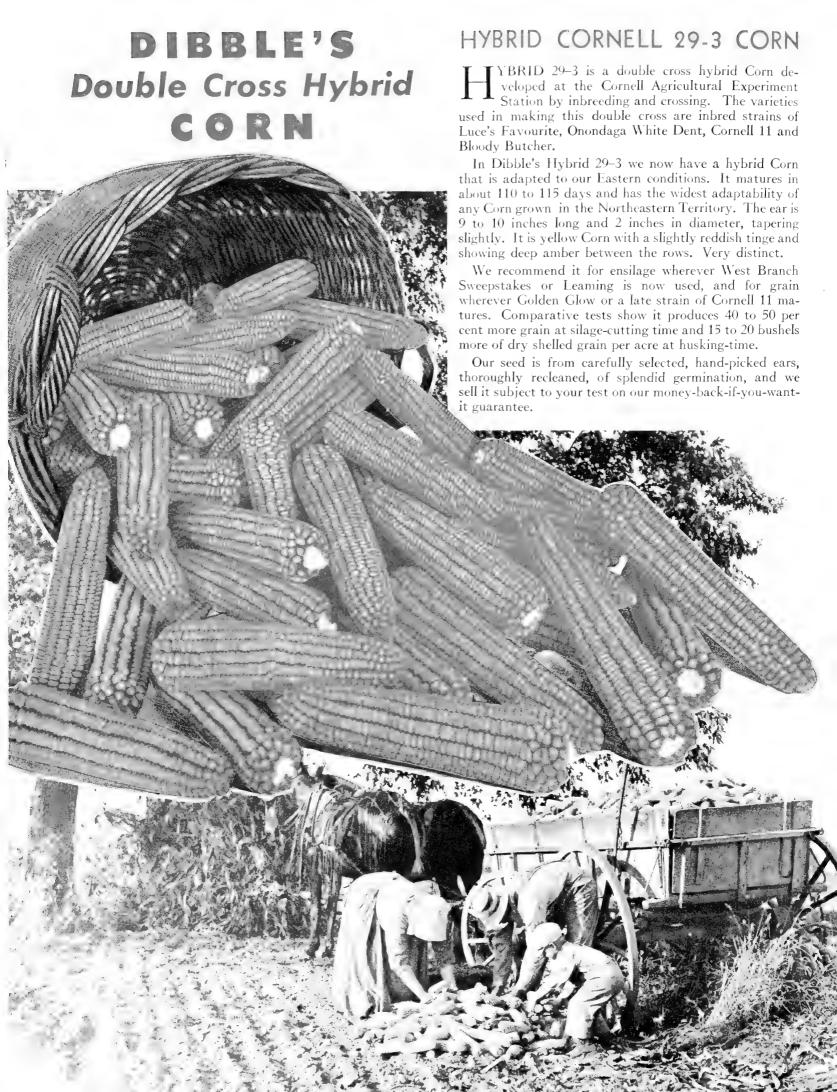
Mainly for grain production where early Cornell 11 matures for grain. Recommended for silage at high elevation and Northern areas.

MEDIUM 110 to 115 days Cornell 29-3 Golden Glow Ohio M-15 Lowe 38 For grain where growing season is fairly long, as in valleys of medium and low elevation and Western New York. Excellent silage Corns for farms at intermediate elevation in Northeast.

MEDIUM LATE 115 to 125 days West Branch Sweepstakes Early Moo-Mix (see note)\* Ohio K-24 Leaming For grain only in limited areas where Corn growing conditions are very favorable. For silage under favorable Corn growing conditions. Valleys of low elevation and Western New York.

LATE 130 days Med. Moo-Mix (see note)\* Lancaster Co. Sure Crop Mammoth White Dent Not recommended for grain purposes. For silage in those sections of the Northeast having an exceptionally long growing season.

Note: \*Medium and Early Moo-Mix for silage only.



### WISCONSIN 275 CORN

This is an outstanding yellow dent hybrid for short-season areas. It matures several days earlier than Early Cornell 11. Stalks are sturdy and of medium height. Ears are drooping and medium to large in size with 12 to 16 rows. Yields are high for such an early-maturing hybrid.

### WISCONSIN 335

This hybrid, developed at the University of Wisconsin, is a cross between a Yellow Dent single cross and a Red Dent single cross. The resulting crop will be red with yellow variations. It is about one week later than Wisconsin 275, and for an early strain is very tall, leafy, medium easy to husk, and is outstanding as a silage producer in short-season areas.

### HYBRID CORNELL 35-5

Cornell 35-5 is a hybrid grain Corn introduced by the New York Agricultural Experiment Station in 1945 as the result of experimental trials and demonstrations over a series of years. In its maturity class, this hybrid ranks high in production, is superior in disease resistance, uniform in size and shape of ear, maturity, and plant characteristics. The grain is uniformly yellow in color, dented and bright. The kernels are about average in depth and thickness for early dent Corn.

The most outstanding feature of this hybrid is its maturity. It is sufficiently early to mature for grain in most of the areas below 1200 to 1300 feet elevation where Corn is grown for grain in New York State. It is a little too early to utilize the full growing season in the most favorable conditions for grain Corn production. However, full maturity combined with favorable production is assured when this hybrid is grown in this area.

### OHIO M-15

Ohio M-15 was developed at the Ohio Agricultural Experiment Station. It is an outstanding yellow dent hybrid maturing about one week later than Cornell 29-3. From extensive trials and observation we can recommend this variety as a silage Corn for general use in New York State at elevations up to 1200 feet and in other sections of the Northeast having similar growing seasons. In those sections of the Northeast having a longer growing season than central New York, Ohio M-15 will prove to be an outstanding grain Corn.

### OHIO K-24

Ohio K-24 is a remarkable yellow dent hybrid Corn. It is a tall variety, growing vigorously and standing very erect. This variety has been outstanding among the many hybrids in the New York State trials during the past several years. Ohio K-24 is a little earlier maturing than West Branch Sweepstakes. While it is too late for a grain Corn in New York State we can highly recommend this variety for a silage Corn in western New York, the lower Hudson Valley and similar regions. Any grower who has been using West Branch Sweepstakes or needs a Corn having a longer growing season than Cornell 29-3 should try this Ohio K-24.

### LOWE IMPROVED HYBRID 38

An early hybrid that gives you big yields of top-quality Corn. The remarkable root growth assures sturdy standability. Ears are large for an early hybrid, and they carry well-dented kernels of excellent feeding or market type. On our farms it matures nearly as early as Cornell 29–3.

### MOO-MIX

Moo-Mix is a blend of Lowe Improved Hybrids, scientifically blended to assure you plenty of nearly mature ears plus lots of green foliage at silo-filling time. Moo-Mix stays in good condition for ensiling over a long period of time. Use the Early Moo-Mix where West Branch Sweepstakes is used for ensilage and the Medium Moo-Mix where Lancaster County Sure Crop is commonly used.

### Dibble's Seed Corn Guarantee

We guarantee every bushel of our Seed Corn to be northern-grown and thoroughly recleaned. Our germination tests show 90 per cent or above, and we sell Seed Corn subject to your test.

and we sell Seed Corn subject to your test.
You may keep our Seed Corn ten days, test it any way you wish, and if it does not "make good," return it immediately and we will refund your money, paying the freight both ways, or refill your order. We use reasonable care in packing and sending out our Seed Corn, but as so many circumstances may arise over which we have no control, we do not guarantee, nor will we be responsible for the crop grown from any of our seeds.



Hybrid Corn has replaced the original varieties so completely in the Corn-belt that it is now difficult to find a field of open-pollinated Corn. Acreage in the Northeast is increasing each year. We offer outstanding varieties of different maturities that will meet the varied growing conditions of our Northeast.



### Lancaster

### County Sure Crop

A splendid Corn of Pennsylvania origin and a leading variety in Lancaster County, the most productive agricultural county in the state.

Sure Crop is developed from two well-known old varieties. It has long, rather large ears and small cob, is an extremely heavy yielder, medium as to time of ripening, with stalks 10 to 18 feet high. Rich protein content makes it most desirable for ensilage. Practically sure to ripen on good Cornland anywhere in the East in the latitude of Pennsylvania where the parent seed-stock was grown.

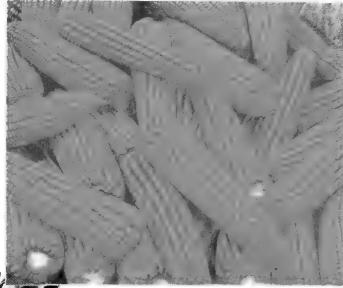
Cornell 11 was developed by ear-to-row selection from Pride of the North and differs from it mainly in being about two weeks earlier in maturity while in stalk it is about 1 foot shorter. The ears are characteristically cylindrical in shape, 6 to 8 inches long, usually not well filled at tips and of 14 to 18 rows, with cob rather large. The kernels are medium broad and thick and rather shallow as compared with Leaming. The color is yellow but some reddish ears appear. The selection was designed not for producing a "Show" Corn but for high yield of grain and

early maturity. Cornell 11 is recommended by the New York State Department of Plant-breeding as one of the most desirable varieties for the hill sections where the seasons are short.

CORNELL 11

### Golden Glow

An extremely early, pure golden yellow Corn, most attractive in color and appearance. It is strictly a Wisconsin Corn developed by the Wisconsin Experiment Station. The ears are of medium size, around 8 inches in length, and in spite of its earliness it grows good stalks with heavy leaves. We are offering only the "big type of Golden Glow" and the strain that has been bred to be "cold-resistant." Golden Glow is very popular in northern New York and in regions having a similar growing season.



CORNELL 11

# DIBBLE'S SEED-SOWING TABLE



Harwood Martin, Vice-President and Treasurer of our Company checking a neighbor's field of excellent ensilage Corn in the hard dough stage. This field was West Branch Sweepstakes.



West Branch Sweepstakes CORN

Ten days earlier and much more desirable in every way than the old Sweepstakes Ensilage Corn. This variety is grown for us in Central Pennsylvania near Williamsport. The New York State College of Agriculture found it gave a large green tonnage and matured early enough to qualify as an excellent silage variety. It ears heavily and matures earlier than most other varieties sold under the name of Sweepstakes.

Our West Branch Sweepstakes is a blend, made by crossing Lancaster Sure Crop, White Cap Yellow Dent, and a red variety of the Bloody Butcher type. The plant is a vigorous grower, 10 to 15 feet on good soil, ears 8 to 12 inches in length, with 12 to 20 rows of kernels. Cob is usually large and rather well filled at the tip. The color of kernels varies from Red to White Cap Yellow Dent.

We have been selecting for the red-kernel type and have thereby cut down materially on the percentage of white-cap yellow ears. Some ears, however, have kernels with very light-colored caps and only a tinge of red on the sides of the kernels. Others are nearly red.

Our West Branch Sweepstakes is the most popular ensilage variety in all sections of New York State, except at high elevations where an earlier sort is needed.

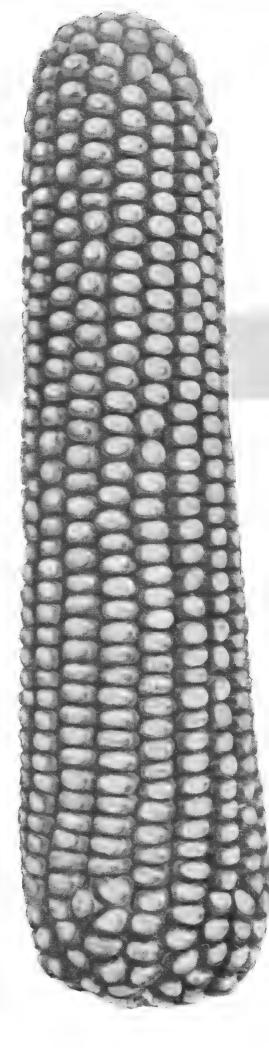
# RECOMMENDATIONS FOR GROWING CORN

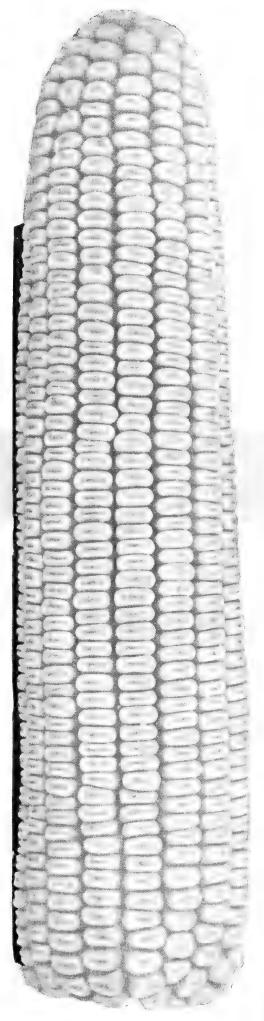
- 1. Corn yields best when a good sod is well manured and plowed under at least two weeks prior to Corn planting.
- Weed control is most efficiently attained by successive seed-bed operations prior to planting.
- For silage, select a medium tall, leafy, erect, productive Corn that will reach hard dough stage by harvest.
- For grain, select a Corn that is productive, has sturdy stalks and will get fully ripe.
- Plant May 10 to 25, soil and weather conditions permitting. Follow fertilizer recommendations.
- For Grain, Corn in 36-inch rows should average one stalk per foot of row, and for silage one stalk per 9 inches of row.
- Round or small kernels produce as much Corn per acre as flat kernels, provided the proper planting rate is used. Test for accuracy of planting.
- Weeds should be controlled when small by shallow cultivation. Deep cultivation prunes Corn roots and reduces the yield.
- For maximum yields postpone harvest of silage till ears are at least in hard dough stage and of grain till ears are fully mature

### SEMESAN JR.



Ethyl mercury phosphate dry disinfectant for seed corn. Controls root-rots; also for prevention of seed-rotting of early-planted corn. Generally increases stands and yields. This chemical may be applied prior to, simultaneously with, or subsequent to the addition of Crow Repellent. 1½ ounces treat 1 bushel of corn. See Special Price-List.





### Mammoth White Dent CORN

Grows the tallest and is the most leafy of any of the big varieties of Ensilage Corn with which we are acquainted, and is the only big, rankgrowing White Corn that is, in our opinion, adapted to the Northern States.

Our seed stock of this variety is grown in latitude 41° and during the past ten years it has thoroughly matured and ripened slightly farther north. Northern-grown Seed Corn is the kind for farmers in the Northern States to plant.

Our Mammoth White Dent is the largest, strongest-growing White Corn, whether Flint or Dent, that is adapted to the Northern or Central States. This variety is a very hardy, extremely rapid grower, and under favorable conditions, with first-class culture, will produce crops 14 to 20 feet in height.

There may be some other varieties of White Corn that will grow as big foliage as our Mammoth White and in the North, but on our own farms, and under our own observation, there has been no other kind to compare with it. It should be planted early because it requires a longer season than West Branch Sweepstakes.

### Near the Soil ...

Let us never forget that the cultivation of the earth is the most important labor of man. Unstable is the future of a country which has lost its taste for agriculture. If there is one lesson of history that is unmistakable, it is that national strength lies very near the soil.

—Daniel Webster.

# Mammoth White Dent CORN



STANLEY'S CROW REPELLENT



These black-winged robbers These black-winged robbers won't stay long in a field protected by Stanley's Crow Repellent. Not poisonous, and does not affect the corn—but the crows leave. A 60-cent can treats a bushel of seed.

(enough for 4 bushels of seed corn )

(enough for 2 bushels of seed corn)

(enough for 1 bushel of seed corn)



### "ARASAN"

For Corn, Sorghums, Peanuts and most Vegetables. Usually reduces losses from seed-decay and damping-off. Two-way action:—as a disinfectant, generally destroys many surface seed-borne organisms;—as a protectant, generally protects seed against soil-borne organisms reducing seed decay. Not a mercurial.

# DIBBLE'S



# SEED

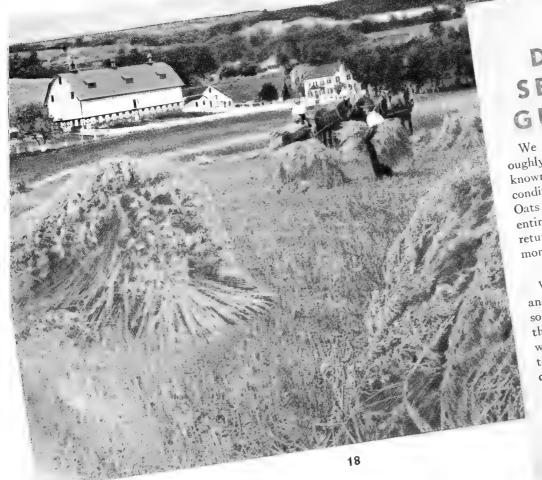
WE OFFER six outstanding varieties of Oats that have proved their worth on our Northeastern farms. Weather conditions last year were very favorable for oat production in our territory, and as a result we have an excellent stock of heavy, high germinating seed to offer. You will make no mistake in sowing Dibble's Seed Oats.



We guarantee our Seed Oats thoroughly recleaned by the best mills whom to the trade, and in first-class known to the trade, and in first-class condition for sowing. Keep our Seed condition days, test them, and if not Oats ten days, test them, and if not entirely satisfactory in every way, return them at once and get your money back.

We use all reasonable care in packing and sending out our Seed Oats, but as so many circumstances may arise after they leave our possession, over which we have no control, we do not guaranwe have no will we be responsible for the tee, nor will we be responsible for the crop grown from any of our seeds.

For prices, see Special Price-List



## HEAVYWEIGHT...

### The Heaviest American Oat Grown

While in search of new varieties of Oats of value in the Northwest, where the best Oats are grown, we found, in Wyoming, several fields of a new variety with tall, stiff straw standing shoulder high and the heaviest American Oat grown. When these fields were threshed, the yield was over 100 bushels per acre and the weight over 45 pounds per measured bushel of pure white, thin-hulled grain. We purchased the entire lot, and from this source secured our stock seed of this, in our opinion, the heaviest and most productive American Oat. This was some twenty years ago. During that time we have distributed over 600,000 bushels to our customers, and, wherever grown, it has given wonderful yields in comparison with other varieties grown alongside. Crops averaging "just twice" the yield of common Oats have been reported to us by our customers. This Oat is of the Swedish type and being generations from the original importation, the law requires us to use the words "variety unknown."

Dibble's Heavyweight Oats have made wonderful yields for a large number of our customers in many states. We read of remarkable records and big yields of Oats in the western states, under irrigation, but right here, in the East, Dibble's Heavyweight Oats have produced recordbreaking crops. Average weight 40 pounds per measured bushel. Sow 2½ to 3 bushels per acre.

#### FREE SAMPLES ON REQUEST

### ADVANCE . . .

Advance is a new Oat released by Cornell and available in very limited quantities. It is a medium early Oat, being two to four days later than Mohawk and 4 to 6 inches taller. The straw is stiffer than the common tall midseason varieties such as Lenroc and Goldwin. It has a plump, meaty, high test weight kernel. Advance has disease resistance similar to Mohawk and Clinton, being highly resistant to blight and rust. This Oat is adapted to all Oat-growing areas of the Northeast and is especially recommended to those dairymen desiring more straw than that provided by Mohawk and Clinton. Try a few of this new variety, and sow 2 bushels per acre.

### LENROC . . .

Lenroc is a midseason variety introduced by Cornell University Agricultural Experiment Station in 1935. It is a tall-growing, high-yielding variety which usually escapes rust if sown early. The kernel is white, large and plump with all the characteristics of a desirable Oat, either for feeding or for sale. Sow 2½ bushels per acre.

### GOLDWIN . . .

The Goldwin Oat was developed by the Plant Breeding Department at Cornell University and a limited amount was first offered for sale in 1946. Goldwin is a high-yielding, smut-resistant variety, has a bright yellow grain with a high per cent of meat, and the straw is reasonably stiff. In various state tests it has outyielded other varieties. If this Oat can be planted early so as to resist rust injury, there is no variety that will give you as good a yield. The supply this year is limited. Sow  $2\frac{1}{2}$  bushels per acre.



Mohawk oats (on the left) standing erect and not injured by blight or rust. A good crop of heavy grain. Vicland oats (on the right) badly affected by blight and rust. A poor crop of lightweight grain.

### MOHAWK . . .

The Mohawk Oat was released by Cornell University to seed producers in 1947 and is now available to Oat growers for 1949 planting. Mohawk has exceptionally high yielding ability with high resistance to Helminthosporium blight and rust, which makes it a very dependable variety. Very stiff straw, early maturing, medium height, and heavy meaty kernel. A variety of wide adaptation, highly recommended for all sections of our territory. An excellent sort with which to make seedings. On fertile dairy farms where many other Oats tend to lodge, Mohawk has shown very good standability. We feel that it will replace Vicland. While there will not be enough seed for everybody this year, we urge our customers to try a few bushels. Sow 2 bushels per acre.

### CLINTON . . .

The Clinton Oat was developed by the Iowa Experiment Station and like Mohawk is resistant to blight and rust. It is very similar to Mohawk in performance and adaptation. Sow 2 bushels per acre.



New Improved Ceresan. Ethyl mercury phosphate dry disinfectant for the control of seed-borne stinking smut of wheat, smuts of oats, covered smut, black loose smut and stripe of barley. One pound treats 32 bushels.

See Special Price-List

# DIBBLE'S SEED BARLEY

### ALPHA BARLEY

Alpha Barley originated from a cross of the Manchuria, a six-row Barley, and the Champion of Vermont, a two-row sort. It is a medium-tall, stiff-strawed, two-row variety maturing somewhat later than standard six-row types. These characteristics make it especially desirable for sowing with oats for growing a mixed grain crop. This Barley has been a consistently high-yielding variety at the Cornell Experiment Station for the past twenty-five years. It is now the leading variety in New York State. The kernels are large, plump, and heavy, and the yield of the grain excellent. Alpha Barley has yielded 70 bushels per acre on our own farms.

### WONG WINTER BARLEY

Available After August 1, 1949, for Sowing in September

Wong Winter Barley is a new cross made in China by Professor Wang (pronounced Wong). It is a six-rowed Barley with short heads and grayish white kernels. Its chief merit is high yield and exceptionally stiff straw.

The Plant Breeding Department of Cornell Agricultural Experiment Station at Ithaca brought this Barley from China in 1934. Tests made at the Ithaca Station and on regional plots indicated the superior qualities of this new Winter Barley both in yield and stiffness of straw.

For three years the Plant Breeding Department from our State College conducted trials of Winter Barley on one of our farms and each year this new variety, Wong, surpassed all others. From their trial plots we obtained 2 bushels of seed in the fall of 1940 and planted it on 2 acres of ground. From these 2 acres, using only 1 bushel of seed per acre, we obtained 120 bushels of clean seed. Several fields were planted in the fall of 1941. These fields averaged 55 bushels of seed per acre. Our 1948 plantings are looking fine and will be available after August 1, 1949.

By all means try some of this Wong Barley, using 5 to 6 pecks per acre, and sow a little earlier than for winter wheat.

May we send you a price-list on August 1, 1949?



A 30-acre field of Certified Alpha Barley on our own farms about ready for harvest.

### WISCONSIN No. 38. A Six-Row Barley

This is a new, smooth-awned variety developed by the Wisconsin Agricultural Experiment Station. It is a little later in maturing than most of the six-row types and has a fairly stiff straw if harvested before it is fully ripe. It matures at about the same time as Alpha and is the highest yielding smooth-awned Barley yet tested at the Cornell Agricultural Experiment Station.

### BARLEY FOR MALTING PURPOSES

Great care must be used in the handling, binning, and threshing of all Barley for malting purposes, and for this reason malting Barley commands a premium over the basic price of feed-type Barley.

Alpha Barley is not desirable for malting purposes.

The maltsters want a six-rowed Barley, and for those farmers who wish to attempt the growing of malting Barley we recommend Dibble's Wisconsin No. 38.

# For September Sowing ... WINTER WHEAT, BARLEY and RYE



Winter Wheat is a profitable crop on many a farm in our territory. It pays to sow good seed.

On request we will send you a price-list on August 1 quoting seasonable seeds for August and September sowing. Indicate on order sheet if you would like this price-list or drop us a postcard about August 1. We will have available:

Yorkwin Wheat. A high-yielding white Wheat; very winter hardy and of good milling quality.

**Cornell No. 595 Wheat.** A new variety of white Wheat. It has very stiff straw, is very winter hardy and gives promise of replacing Yorkwin.

**Nured Wheat.** A new high-yielding red Wheat especially desirable for feeding.

Wong Winter Barley. A new variety. See at left for full description.

Cornell 76 Rye. Highest yielding selection from Cornell.

Rosen Rye. A variety of Russian origin.

# DIBBLE'S

THE Soy Bean was introduced into America over 100 years ago but at first very little attention was given to it. In 1907 there were only 50,000 acres planted but since then the acreage has increased three hundred fold. No crop was ever used for so many purposes.

Eastern farmers should increase their acreage of Soy Beans because:

- 1. They may be sold as a cash crop or mixed with other grains raised on the farm to make a high protein dairy feed.
- 2. They may be grown with corn to increase the feeding value.
- 3 They may be used as an emergency hay crop. Soy Bean hay has a feeding value similar to alfalfa.
- 4. They may be cut and fed as green roughage.
- 5. They may be used for grass silage.
- 6. They may be used to plow under for green manure. Being a legume, they are one of the best plants for soil-improvement. A two-ton crop of Soy Beans adds as much nitrogen to the soil as seven tons of manure.

From hundreds of varieties that have been introduced from China, Korea and Japan, or developed in this country, only a few, on account of their earliness, are adapted to the climatic conditions of the northeastern territory,

# Varieties to Use for Grain or Seed

**CAYUGA.** The earliest high-yielding variety recommended for grain production in New York State or in regions having a similar growing period. Planted in late May or early June this variety is ready for harvest by the middle of September. Use 35 to 40 pounds of seed per acre when planted in 21 to 28-inch rows or 90 to 100 pounds when drilled solid or in 14-inch rows.

**EARLYANA**. Earlyana is a new, early-maturing, high-yielding, high-quality Soy Bean introduced by the Indiana Agricultural Experiment Station. It is taller and a little later than Cayuga. The threshed Beans are uniformly yellow in color, slightly oval in shape, medium in size, with a satisfactory oil content. Row planting is advisable because of the tall habit of growth resulting in a tendency to lodge when planted too thick. When planted in late May or early June the Earlyana Soy Bean has never failed to ripen on our own farms here in Western New York.

Use 35 to 40 pounds per acre when planted in 21 to 28-inch rows, or 60 pounds when drilled solid or in 14-inch rows.

### For Silage, Hay or Green Manure

LINCOLN. A new cross between Mandarin and Manchu, maturing in about 110 days. The seed is yellow with a black scar and resembles Manchu in general habit and growth. The Lincoln Soy Bean is replacing Manchu and similar varieties in the producing areas of the United States.

For silage use 15 pounds Soy Beans and 15 pounds corn to the acre; for hay or green manure use 6 to 8 pecks if drilled solid, or 3 to 4 pecks in close rows. If used for hay, cut after pods form and before the leaves start to fall.

**WILSON.** Slightly later in maturing than Manchu and not quite as rank a grower. An excellent variety for green manure. Rate of seeding same as Manchu.

Before planting Soy Beans be sure to inoculate them with Nod-O-Gen. The little time and trifling expense involved are very much worth while when you consider the benefit inoculation brings to the soil. Nitrogen—the all-important element needed by your crops—will be replenished in your soil instead of used up when you plant inoculated Soy Beans.

DIBBLE'S





The Pre-Tested INOCULATOR for Soy Beans

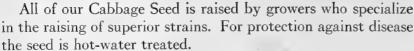
2-bus. size . \$0.30

5-bus. size . .55

30-bus. size . 3 00







Glory of Enkhuizen. 85 days. This late "domestic" Cabbage is the standard variety for kraut. Grows too large for shipping trade. Heads are large, weighing from 8 to 10 pounds, round, solid, with few outer leaves, of excellent quality.

Short-Stem Danish Ballhead. 100 days. The standard variety for storing for winter use. Heads usually weigh from 4 to 6 pounds but 10-pound heads are not uncommon under good conditions. The heads are slightly flattened, ballshaped, solid and heavy.

JE USE all of the experience we have accumulated in over fifty years in growing and selling Farm Seeds, to supply only those varieties, and from the proper northern sources, that will give the best results on the farms of the Middle and New England States. You will note the 300-mile circle covers most of this section and parts of Ohio, the Virginias, and Maryland. This part of the country is covered by a network of railroads, and any seeds ordered from us by freight should reach you within a week from shipment at the latest, and if by express, in a day or two at the

We do not prepay freight, as we have found that a

### CONDITIONS OF SALE

We assume responsibility that the seeds or tubers reach the purchaser in good condition. We offer to refund the purchase price of any seeds or tubers found by tests to be unsatisfactory to you within ten days after the seeds or tubers reach you. In common with all responsible seedsmen we give no warranty, express or implied, as to the productiveness of any seeds or tubers we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds or tubers.

uniform freight-prepaid price works an injustice to the farmer within 100 miles of us, and favors the one around the extreme edge of the 300-mile circle. We will be glad, however, to make you prepaid prices upon request. In comparing prices and quality you will find you can save money in ordering your Farm Seeds from us, and on that basis may we not have your order?

We want large orders, of course, as our business is furnishing business farmers the highest grade seeds that will produce money-making crops. But no order is too small to get our most careful attention, as our experience has been, if once a farmer begins ordering his seed of us, nine times out of ten he will be a customer for life. Now, in your case, if you cannot send a large order, try a small one.

A bag of Timothy-Alsike Mixture, a bushel each of Clover and Timothy, a sack of Oats, and a couple of bushels of Seed Corn will give you a fair chance to try our Farm Seeds. If you have never grown Dibble's Russet Potatoes, include at least a sack in your order; we are sure you will thank us for the suggestion. Wherever Dibble's Russets are grown, they are not changed for any other variety.

PRICES ARE NET F.O.B. Honeoye Falls, N. Y. Bags and sacks free

and not weighed in with the seed.

TERMS: Strictly cash with order, except on carload lots, when a special price will be made you delivered to your station, payable on arrival and inspection of goods.

PRICE CHANGES: As prices constantly fluctuate throughout the season, we do not print them in this Catalog but issue special price-lists giving the very lowest prices prevailing at the time. If you are not ready to order when this Catalog reaches you, write us for a new price-list when you are ready. Prices are subject to change without notice. If lower when order is received, the difference will be refunded; if higher, you will be notified.

EDWARD F. DIBBLE SEEDGROWER Honeoye Falls, N. Y.

### PLEASE USE THIS ORDER SHEET

## EDWARD F. DIBBLE SEEDGROWER

HONEOYE FALLS, N. Y.

We Sell the Product of Over 10,000 Acres Annually Over 1,000 Acres in Our Own Seed Farms

DO NOT USE THIS S		the purchase price of any seeds or to safter the seeds or tubers reach yearty, express or implied, as to the be in any way responsible for the cro of the seeds or tubers.	reach the pur- ubers found by ou. In common
QUANTITY	ARTICLES		DOLLARS CEN
		rma Visanor dan hapitalisas (1848) (1848) (1848) (1848) (1848) (1848) (1848) (1848) (1848) (1848) (1848) (1848)	
			,
		A state and an action of the state of the st	
All orders w	will be filled on or about the date specified unless Fire or any other condition over which we	prevented by Strikes, Embar have no control.	rgoes,
Name		AMOUNT EN	NCLOSED
		P. O. Order	. \$
		Check	
County	R.F.D	1	
State		Cash (in Reg'd Lett	
Freight Station	(If different from Post Office)	Money sent in	
County		Money sent in ways at our risk; if other way, it is at you	you send in any r risk.

Will you be so kind when sending in this order sheet, as to give the names and addresses of half a dozen good, reliable Farmers in your vicinity who ought to use Dibble's Farm Seeds?

We will send them our Catalogues and Price-Lists at once, and we thank you in advance for your courtesy in this matter.

Yours very truly,

### EDWARD F. DIBBLE SEEDGROWER

NAME:	POST OFFICE	STATE
:		e e e e e e e e e e e e e e e e e e e
- · · · · · · · · · · · · · · · · · · ·		was a fulfilleness to make the annual state of the second state of
•		
		The second of th
·		* - * * * * * * * * * * * * * * * * * *
		Fig. 1 and 1
:		
	recognished to sentate a last or a second of the second of	<ul> <li>iii who is nagara magara magara</li></ul>
1		
		· = m v v v m v m v m v manarodopun m volgado no nacesta de produce de produc
·		
winter	EASE NOTE: On August 1, 1949, we will issue a wheat, winter barley, winter rye and other seconds (XX) is seconds (XX).	asonal seeds. A

### **JANUARY 27, 1949**

TERMS NET. NO DISCOUNTS ALLOWED. BAGS and SACKS FREE and NOT RETURNABLE. CASH WITH ORDER. PRICES ARE FREE ON BOARD CARS AT HONEOYE FALLS, N. Y.

Dibble's D. B. Brand Alfalfa, Clover and Grass Seeds are the highest grade obtainable. Average analysis for years has been approximately 99.70% pure and an average of around 99.50% is guaranteed. Every bag of Dibble's Alfalfa, Clover, Grass and Grain Seeds has a tag showing our Purity and Germination test. They are sold on a ten-day-money-back-if-you-want-it guarantee subject to any test you may choose to make.

Is there a fairer way to sell, or a safer way to buy Farm Seeds?

WE QUOTE TODAY'S VALUES SUBJECT TO MARKET CHANGES. Order now and let us ship as soon as possible.

#### Dibble's Seed Oats Alfalfa and Sweet Clover Sacked 3 bu. per bag Per bu. 32 lbs. Absolutely hardy with us. D. B. COMMON ALFALFA Per bu. 60 lbs. HEAVYWEIGHT, per bu. ... LENROC Northern Grown . . . . . . . . . . . . . . \$40.20 GOLDWIN D. B. GRIMM ALFALFA CLINTON . . . . \$40.80 Canadian Grown MOHAWK, Certified ADVANCE, Certified BUFFALO ALFALFA (wilt resistant) ..... \$60.00 RANGER ALFALFA (wilt resistant) ..... \$57.00 D. B. WHITE BLOSSOM SWEET CLOVER, Fancy Scarified .....\$16.20 Dibble's Seed Barley Per bu. 48 lbs. D. B. Brand Clovers ALPHA TWO ROWED . . . . . . . \$ 2.60 WISCONSIN No. 38, SIX ROWED .....\$ 2.69 We do not sell Southern Clover or Alfalfa Seed. Guaranteed Northern Domestic Grown Timothy D. B. MEDIUM RED ..... . . . \$36.00 Per bu. 45 lbs. D. B. MAMMOTH RED .....\$36.00 .....\$ 9.45 D. B. Brand Purity our test about 99.50% FULL BAGS, 3 bushels ......\$27.00 Purity our test above 99.50% Alsike Clover **Timothy & Alsike Mixture** BEST GRADE .....\$26.40 Per bu. 45 lbs. Above 98.25% LOT "D" AVERAGE 22% ALSIKE ......\$10.80 FULL BAGS, 3 bushels ......\$31.50 THE CYCLONE SEED SOWER, prepaid ....\$3.75

### Dibble's Seed Potatoes

### **Certified Seed Potatoes**

100 POUND SACKS STATE CERTIFIED. COLLEGE INSPECTED

	Per Cwt.	1 to 9	10 sacks
	Tel One.	sacks	or over
DIBBLE'S RUSSET		. \$5.25	\$5.00
SMOOTH RURAL		. \$5.25	\$5.00
GREEN MOUNTAIN		. \$5.25	\$4.75
KATAHDIN		. \$5.25	\$4.75
SEBAGO		. \$5.25	\$4.75
SEQUOIA		. \$5.25	\$5.00
ONTARIO		. \$5.75	\$5.50
ESSEX (New, Blight Resis	tant)	\$6.75	\$6.50
CHIPPEWA			\$4.75
HOUMA		. Sold	Out
IRISH COBBLER		. \$5.25	\$4.75
EARLY OHIO		. \$5.75	\$5.50
WARBA			\$5.50

### Selected Seed Potatoes

100 POUND SACKS

					Pe	er	C	V	vt.	1 to 9	 sacks	
IRISH	COBBLER	2nds								\$	 3.00	

### Cabbage Seed

Hot water treated and mailed parcel post prepaid	
REED'S SUPERIOR DANISH BALLHEAD. \$ 8.00	0
REED'S No. 22 DANISH BALLHEAD\$ 7.00	)
D. B. DANISH BALLHEAD\$ 6.00	0
D. B. GLORY OF ENKHUIZEN \$ 4.50	0

Prices on all seeds will be quoted delivered your station, on request



PRICE LIST CONTINUED ON OTHER SIDE



All quotations are for immediate acceptance subject to confirmation on receipt of order. Use order sheet in ordering. If not ready to order on receipt of this Price List, send for another when you are ready. Prices constantly changing. PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

Dibble's Seed Corn	Miscellaneous Seeds
The state of the s	Per lb.
Every bushel Northern Grown. Average germination all lots tested to date above 95%. Per bu. 56 lbs.	Millets { JAPANESE
CERTIFIED DOUBLE CROSS HYBRID	GOLDEN 9c
Wisc. FLAT KERNELS\$ 8.50	FANCY RED TOP 70c
275 ROUND KERNELS \$ 6.00	FANCY KENTUCKY BLUE GRASS 68c
Wisc. FLAT KERNELS\$ 8.50	FANCY CANADA BLUE GRASS 65c
335 FIAT KEDNEY C \$ 9.50	FANCY ORCHARD GRASS 40c
Cornell   FLAT KERNELS \$ 8.50 35-5   ROUND KERNELS \$ 6.00	SUDAN GRASS 13c
Cornell   FLAT KERNELS \$ 8.50	SWEET SUDAN GRASS 15c
29-3 ROUND KERNELS\$ 6.00	AMBER CANE SORGUM 12c
Ohio STATE MEDINELS 8 9 50	DOMESTIC RYE GRASS 15c
M-15 FLAT KERNELS \$ 8.50	PERENNIAL RYE GRASS 25c
Ohio FLAT KERNELS \$ 8.50	BROME GRASS 45c
R-24	REEDS CANARY GRASS 55c
"LOWE" IMPROVED HYBRIDS	CHEWINGS FESCUE 62c
FLAT KERNELS EARLY MOO-MIX (For Ensilage)\$ 9.00	WINTER VETCH 26c
MEDIUM MOO-MIX (For Ensilage)\$ 9.00	RAPE, DWARF ESSEX 20c
LOWE No. 38\$11.00	WHITE DUTCH CLOVER \$1.25
OPEN POLLINATED	WILD WHITE CLOVER \$1.75
ENSILAGE VARIETIES	LADINO CLOVER \$2.60
IMPROVED LEAMING \$ 4.25 WEST BRANCH SWEEPSTAKES \$ 4.25	BIRDSFOOT TREFOIL (N.Y. State Cert.) \$1.90
LANCASTER COUNTY SURE CROP\$ 4.25	(Including Inoculation)
MAMMOTH WHITE DENT \$ 4.50	Dibble's Soy Beans
HUSKING OR ENSILAGE	Por hu 60 lhs
WHITE CAP YELLOW DENT \$ 4.50	Per bu. 60 lbs. LINCOLN SOY BEANS
CORNELL 11	EARLY WILSON SOY BEANS\$ 4.50
MAMMOTH 8-ROWED YELLOW FLINT \$ 4.50	CAYUGA SOY BEANS\$ 4.25 EARLYANA SOY BEANS\$ 4.25
Council Coun	ERICHIANA BOT BEARING
Sweet Corn	Dibble's Buckwheat
GARDEN ASSORTMENT - Five Varieties	Per bu. 48 lbs.
2 oz. Spancross 60 days Complete Ass't.	JAPANESE\$ 2.75
4 oz. Marcross 65 days 70 days \$1.40	Dibble's Lawr Grees Mixture
4 oz. Lincoln 77 days Postage Paid	Dibble's Lawn Grass Mixture
1 lb. Golden Cross Bantam 83 days ) to 5th Zone	RED, WHITE and BLUE MIXTURE
SPANCROSS, MARCROSS, CARMELCROSS	For Normal Soils and Sunshine 1 to 9 lbs90c per lb.
LINCOLN, GOLDEN CROSS BANTAM HYBRID	10 lbs. or over80c per lb.
1 to 2 lbs. 55c per lb., 3 to 9 lbs. 50c per lb. Prepaid. 10 to 19 lbs. 45c per lb. Not Prepaid.	SHADY LAWN MIXTURE
20 lbs. or over 40c per lb. Not Prepaid.	1 to 9 lbs
STOWELL'S EVERGREEN  1 to 2 lbs. 35c per lb., 3 to 9 lbs. 30c per lb. Prepaid.	10 lbs. or over85c per lb.
10 to 19 lbs. 25c per lb. Not Prepaid. 20 lbs. or over 20c per lb. Not Prepaid.	Baratura Mintura
	Pasture Mixtures
Dibble's Seed Peas	SUGGESTED BY CORNELL Per lb.
Per bu. 60 lbs.	GENERAL PURPOSE PASTURE MIXT 62c
FANCY WHITE CANADA FIELD PEAS \$ 6.00	Sow 15 lbs. Per Acre
Dibble's Spring Wheat	PERMANENT PASTURE MIXTURE 74c Sow 12 lbs. Per Acre
Dibble's Spring Wheat	For other mixtures order seeds separately
Per bu. 60 lbs.	For other mixtures order seeds separately
NEW RUST RESISTANT \$ 4.50	Stanley's Crow Repellent
NOD - O - GEN	ONE QUART (Enough for four bushels of seed corn) \$1.75
When ordering cultures specify kind of seed to be	ONE PINT (Enough for two bushels of seed corn)\$1.00
inoculated. All Nod-O-Gen in Humus type.	ONE-HALF PINT (Enough for one bu. of seed corn) \$ .60
FOR CLOVERS FOR SOY BEANS	Seed Disinfectants
MEDIUM, MAMMOTH 2 Bu. Size 30c	CERESAN 4 oz. 35c 1 lb. 90c
1 Bu. Size 50c 5 Bu. Size 55c	4 lbs. \$3.00 1 lb. Treats 32 bus. Wheat, Oats or Barley
21/2 Bu. Size \$1.00 30 Bu. Size \$3.00	SEMESAN JR1½ oz. 17c 12 oz. 62c
FOR ALFALFA FOR VETCH & PEA	1½ oz. Treats one bu. Corn SEMESAN-BEL 2 oz. 35c 1 lb. \$1.83
and SWEET CLOVER	1 lb. Treats 60 to 80 bus. Potatoes 4 lbs. \$6.33
1 Bu. Size 50c 1 Bu. Size 55c	ARASAN 34 oz. 25c 8 oz. 80c 34 oz. Treats 1 bu. Corn
PRICE LIST CONTINU	IED ON OTHER SIDE

# DIBBLE'S SWEET CORN

WE BELIEVE that every farmer should grow Sweet Corn so that he may have it available for his table or to sell in the local market. By planting at weekly intervals you can have Corn until frost comes.

The Hybrid Sweet Corns are rapidly replacing the open-pollinated sorts for canning, market gardening or for home use. They are more uniform in size and give larger yields.

We offer five of the best yellow hybrids and list them in order of maturing.

## Hybrid Sweet Corn

### SPANCROSS.

60 days. Extra early. 23 days earlier than Golden Cross. Resistant to wilt and cold; good yielder; medium size; good quality. Recommended for the first planting.

### MARCROSS.

65 days. Early. Outstanding for its large uniform ear; wilt resistant and resistant to cold. Good yielder, excellent quality for an early Corn. One of the best for early market.

### CARMELCROSS.

70 days. Early midseason. Wilt resistant; excellent quality for an early Corn. Better yielder than Spancross or Marcross.

### LINCOLN.

77 days. Midseason. Formerly known as Whipcross 23.39. Awarded Bronze Medal in 1941 All-America trials. A fine, big, midseason variety of uniform tall growth, large eared and of good quality.

### GOLDEN CROSS BANTAM.

83 days. This variety has rapidly replaced openpollinated sorts for canning, market gardening and home use and is by far the leading variety in cultivation today. Stalks about 6 feet tall with very uniform ears about 8 inches long. Planted at weekly intervals during May and June or even earlier if conditions permit, you will have the best of Sweet Corn throughout the season. Six to seven pounds will plant one acre.

### Open-Pollinated Sweet Corn

# STOWELL'S EVERGREEN.

The standard white variety maturing in about 95 days. It is an open-pollinated Sweet Corn, very productive and hardy. The ears are 8 to 9 inches long and the stalks will average 8 to 10 feet in height. While the quality of the ear for table use is not so good as the yellow hybirds, the larger ear and stalks make it the best variety to grow when maximum production is desired. It will produce the most amount of fodder, and a little Sweet Corn Fodder is always desirable. Ten to fourteen pounds will plant one acre.

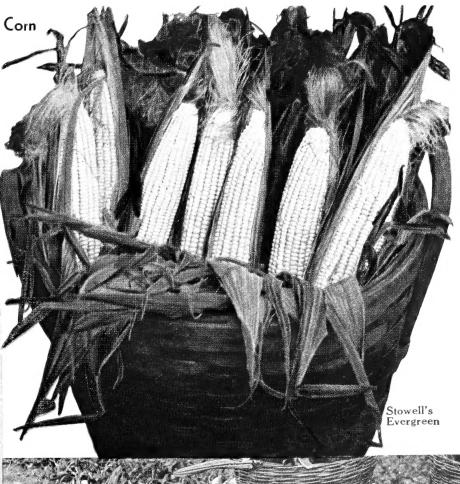
### SWEET CORN Garden Assortment

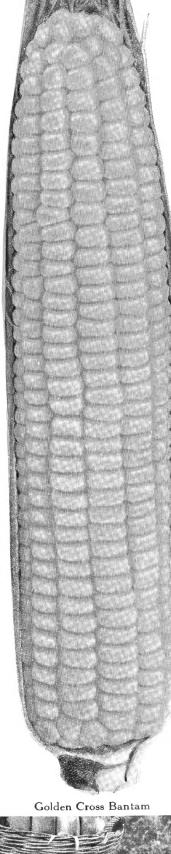
For the convenience of our customers who would like Corn throughout the season for their table use, we have put up a garden assortment using the five varieties listed here.

- 2 ozs. Spancross
- 4 ozs. Marcross
- 4 ozs. Carmelcross
- 4 ozs. Lincoln
- 1 lb. Golden Cross Bantam

Plant all five varieties at the first planting and then follow with Golden Bantam at weekly intervals.

See Special Price-List for prices.





"ADVANCE" OATS

The new blight and rust-resistant variety

Six inches taller than Mohawk

DIBBLE'S
Farm Seed Facts
1891-1949

